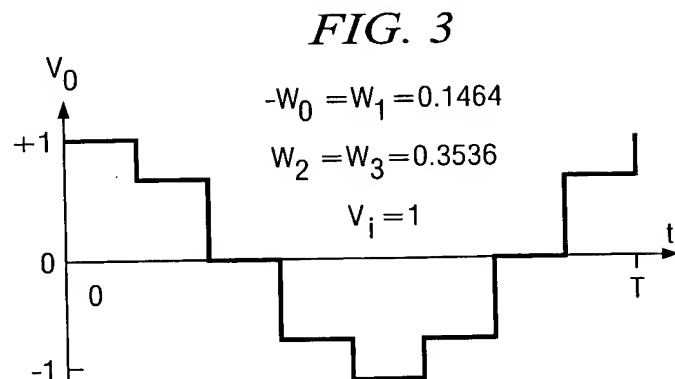
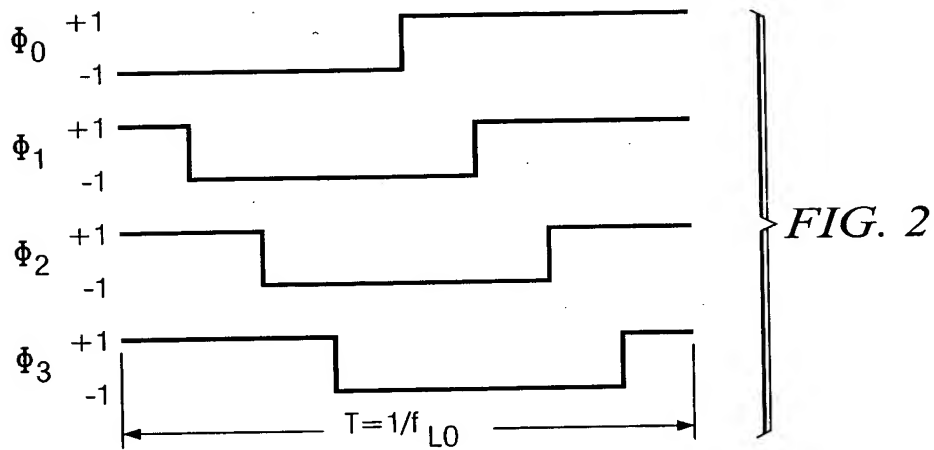
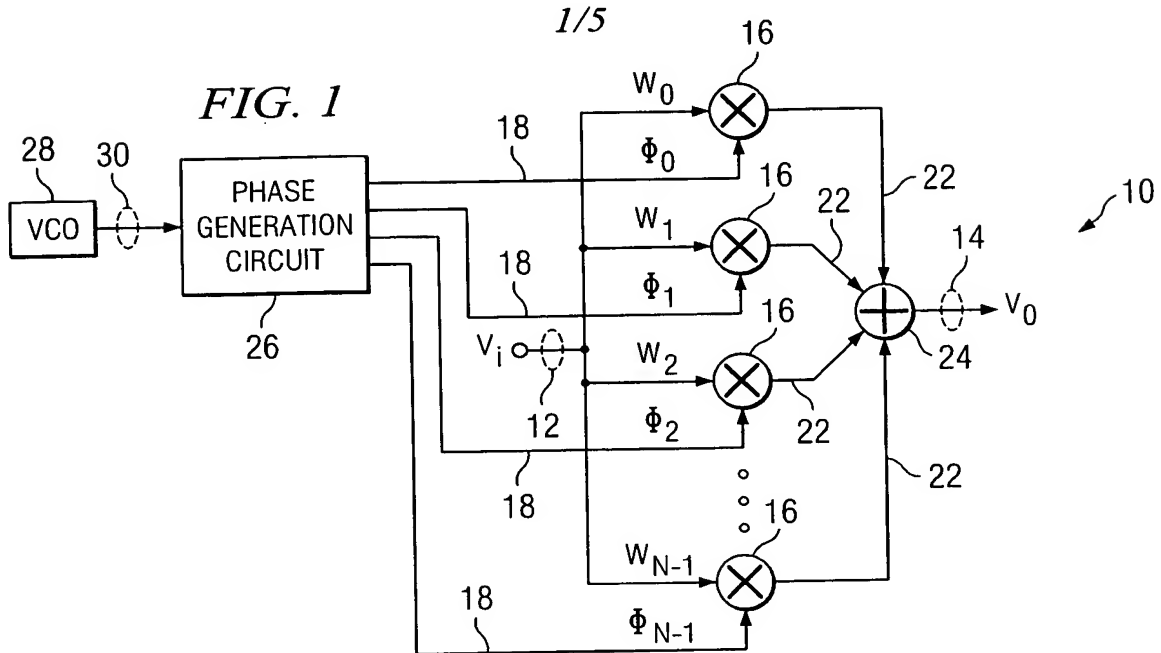


*FIG. 1*



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FIG. 4

BAND OR CHANNEL	TUNED FREQ RANGE (MHz)	N	M	FIRST SPUR HARMONIC	FIRST SPUR FREQ (MHz)	VCO RANGE (MHz)
1	57.000-106.125	8	32	15	855	1824-3396
2	106.125-212.250	8	16	15	1592	1698-3396
3	212.250-424.500	4	8	7	1485	1698-3396
4	424.500-849.000	2	4	3	1274	1698-3396

FIG. 5

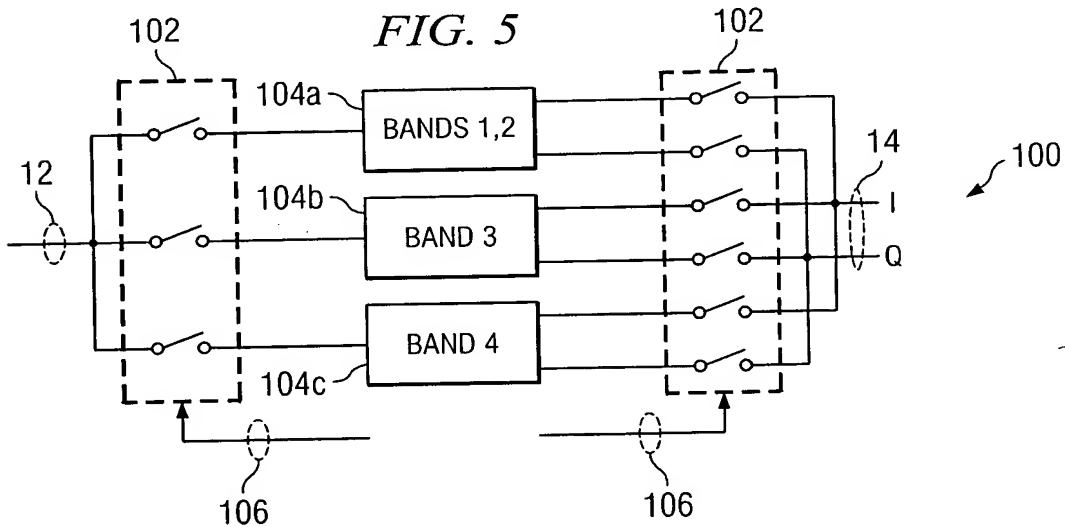


FIG. 6

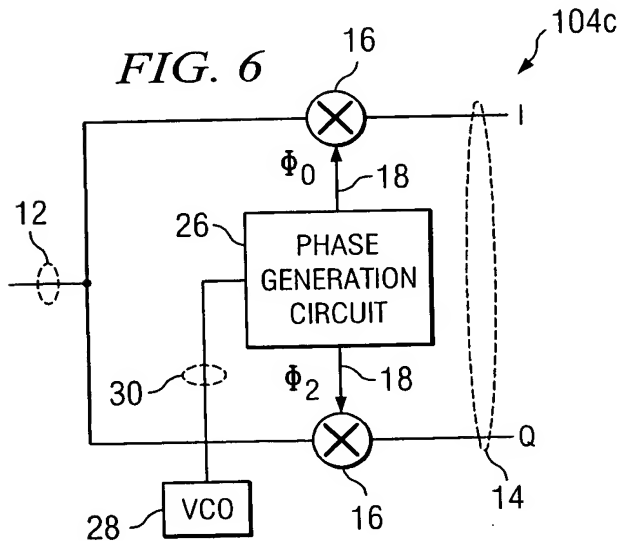
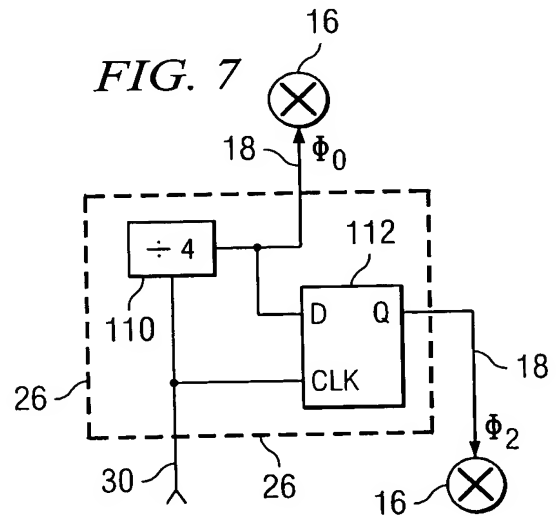


FIG. 7



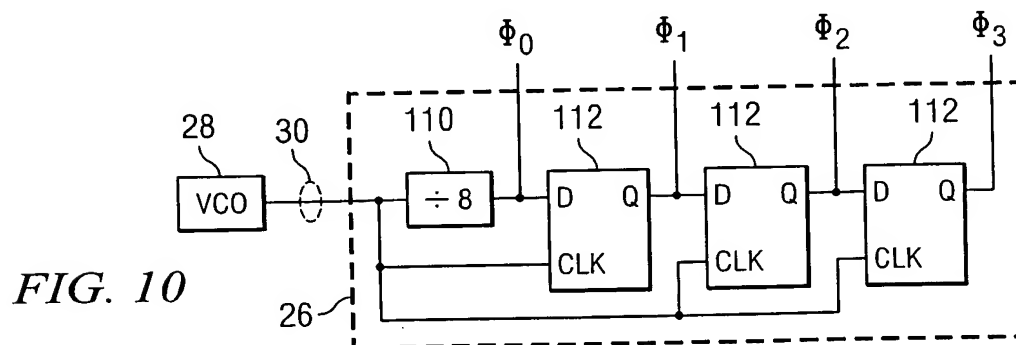
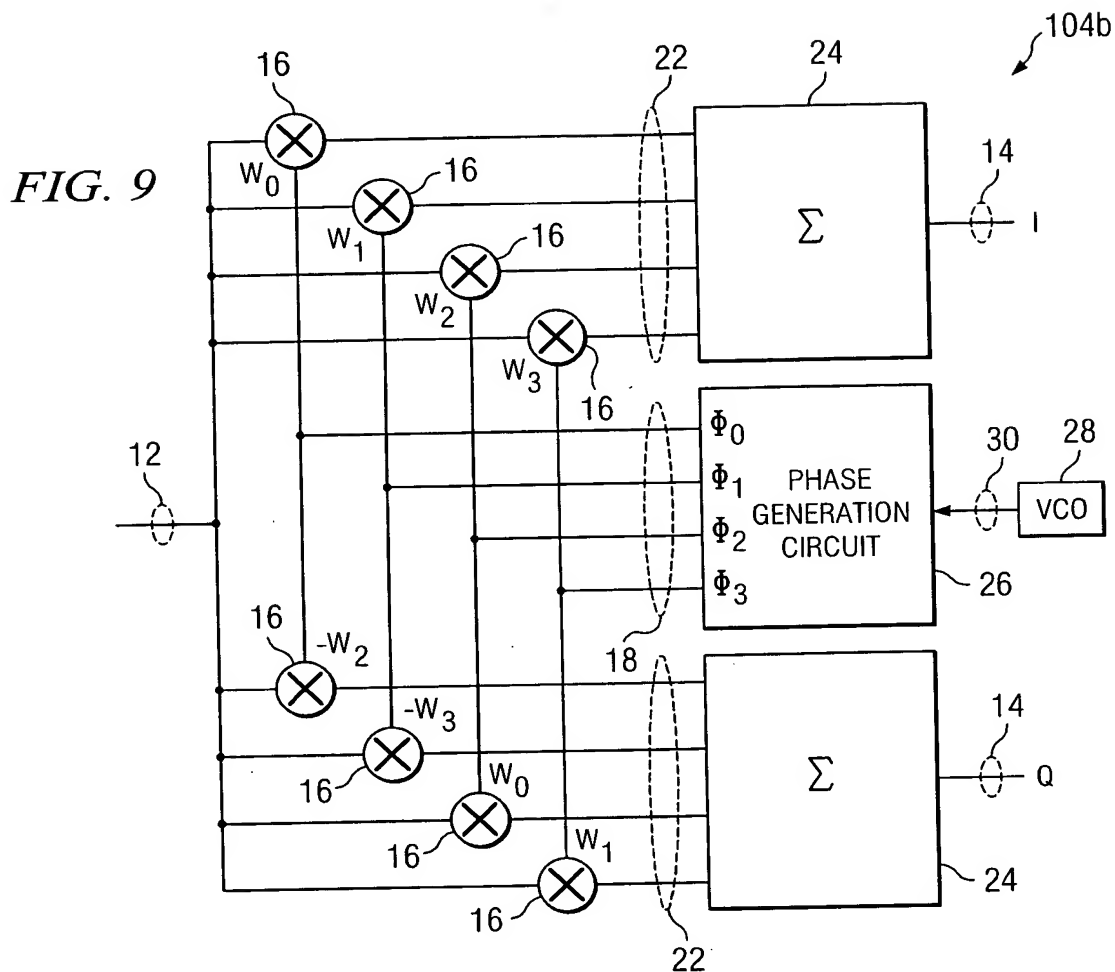
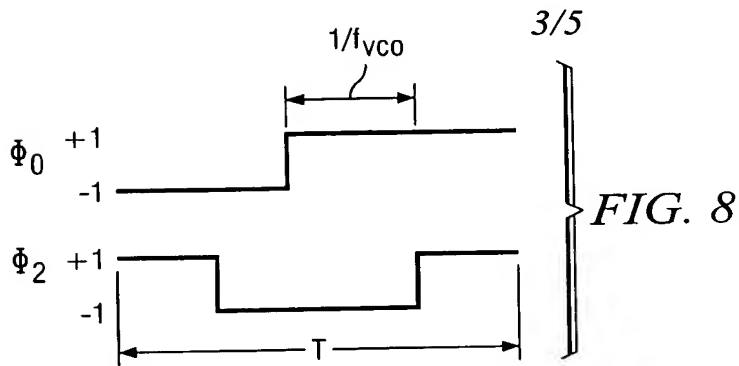


FIG. 11

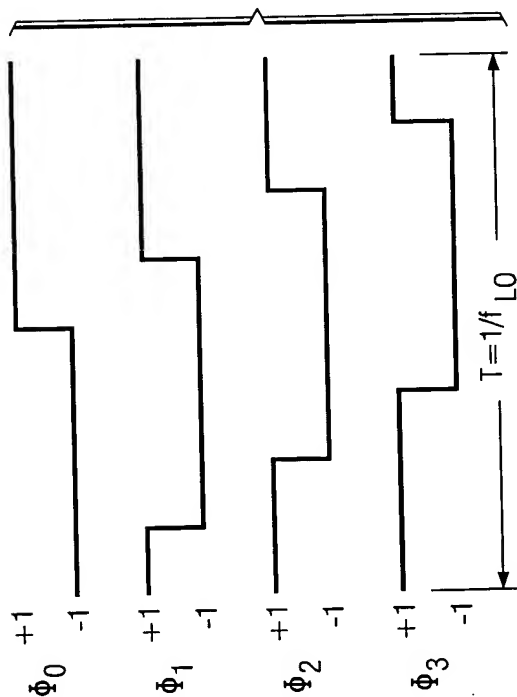


FIG. 14

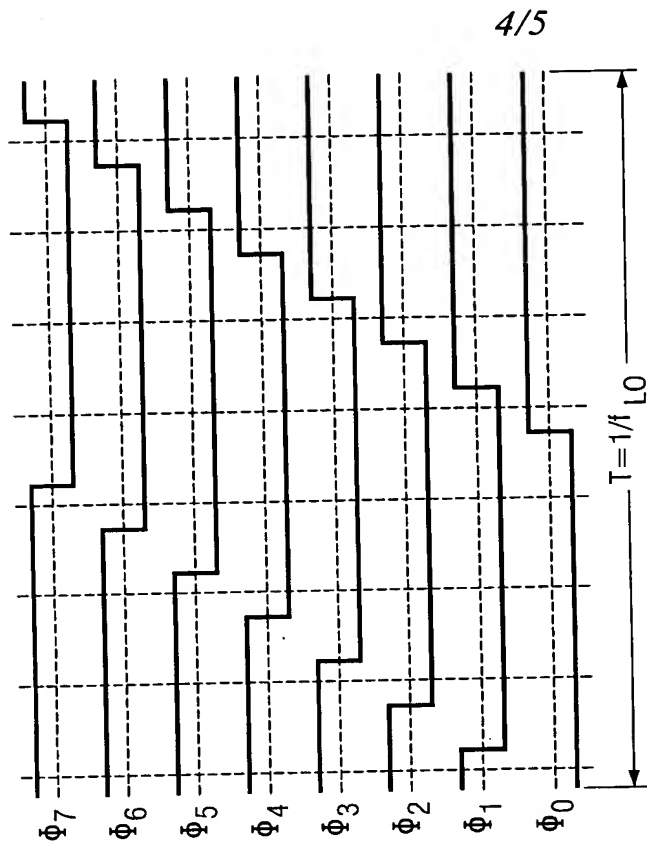


FIG. 13

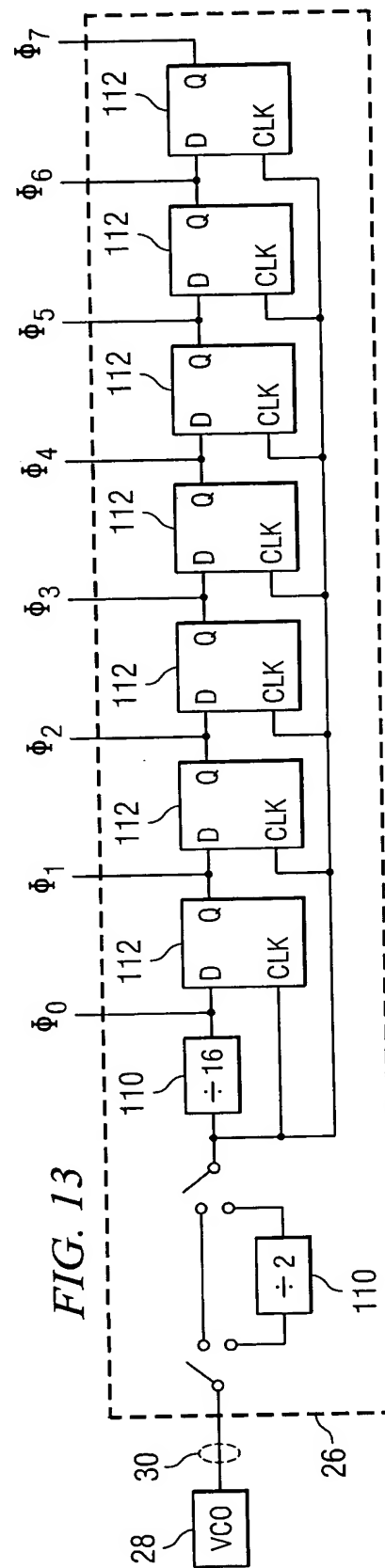


FIG. 12

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